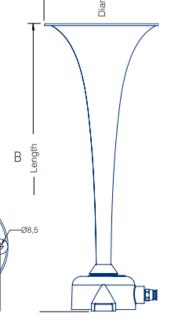
Acoustic Signals - Industrial PNEUMATIC AIR DRIVEN HORNS







Acoustic Signals Pneumatic Air Driven Horns > TDE Series

Product overview

The TDE range of air horns are a pneumatic (Non-electrical) devices that need be powered compressed air supply.

They are suitable for industrial & marine environments where a very high sound and very low frequency outputs are required for signalling over medium to larger size areas.

Air Pressure:

2 - 10 Bar

The units produce the classic 'Fog Horn' sound and are suitable for general signalling applications.

The length of the trumpet will dictate the wavelength of sound waves produced by the unit and therefore the frequency of the note produced. In general the lower the frequency of the note produced the further the sound will travel.

660 Hz

307 Hz

Dimensions (mm)

| REF | TDE198 | TDE360 | TDE450 |
|-----|--------|--------|--------|
| Α | 130 | 160 | 130 |
| В | 198 | 387 | 450 |

- Continuously rated
- Robust construction
- Very high sound output
- Coverage from 600 to 1000m
- Very low frequency tone
- Wide operating air pressure
- Suitable for wall or pole mounting
- Dustproof and Weatherproof

| TDE 360 | | | | |
|---------|--------------|----------------|--------|---------|
| 72972k | 1.5 - 10 Bar | 90-210 Ltr/min | 377 Hz | 116-132 |

TDE Pneumatic Air Drivens Horns > Ordering Information

TDE 450

Code No:

TDE 198

72973k

72971k 1.5 - 10 Bar

66

Air Consumption: Frequency:

dB 116 to 138

116-132

116-138

Brass horn with mat black finish Stainless steel membrane













APPROVALS and **CONFORMITIES**







90-210 Ltr/min

120-210 Ltr/min

